PTO/SB/06 (08-00)
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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PATENT APPLICATION FEE DETERMINATION RECORD	Application or Docket Number
	5820.646

CLAIMS AS FILED - PART I

FOR	NUMBER FILED (Column 1)	NUMBER EXTRA (Column 2)	SMALL ENTITY RATE	SMALL ENTITY FEE	OR	OTHER THAN SMALL ENTITY RATE	OTHER THAN SMALL ENTITY FEE
BASIC FEE (37 CFR 1.16(a))				$ 385	OR		$ 0
TOTAL CLAIMS (37 CFR 1.16(c))	21 minus 20 =	* 1	x $ 9 =	9	OR	x $ 18 =	0
INDEPENDENT CLAIMS (37 CFR 1.16(b))	9 minus 3 =	* 6	x 43 =	258	OR	x 86 =	0
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))		0	+ 140 =	0	OR	+ 280 =	0
* If the difference in column 1 is less then zero, enter "0" in column 2			TOTAL	652	OR	TOTAL	0

CLAIMS AS AMENDED - PART II

AMENDMENT A — SMALL ENTITY OR OTHER THAN SMALL ENTITY

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	RATE	ADDI-TIONAL FEE	OR	RATE	ADDI-TIONAL FEE
Total (37 CFR 1.16(c))	*	Minus	** 20	= 0	x $ 9 =	0	OR	x $ 18 =	0
Independent (37 CFR 1.16(b))	*	Minus	*** 3	= 0	x 43 =	0	OR	x 86 =	0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+ 140 =	0	OR	+ 280 =	0
					TOTAL ADDIT. FEE	0	OR	TOTAL ADDIT. FEE	0

AMENDMENT B — SMALL ENTITY OR OTHER THAN SMALL ENTITY

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	RATE	ADDI-TIONAL FEE	OR	RATE	ADDI-TIONAL FEE
Total (37 CFR 1.16(c))	*	Minus	**	=	x $ 9 =	0	OR	x $ 18 =	0
Independent (37 CFR 1.16(b))	*	Minus	***	=	x 43 =	0	OR	x 86 =	0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+ 140 =	0	OR	+ 280 =	0
					TOTAL ADDIT. FEE	0	OR	TOTAL ADDIT. FEE	0

AMENDMENT C — SMALL ENTITY OR OTHER THAN SMALL ENTITY

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	RATE	ADDI-TIONAL FEE	OR	RATE	ADDI-TIONAL FEE
Total (37 CFR 1.16(c))	*	Minus	**	=	x $ 9 =	0	OR	x $ 18 =	0
Independent (37 CFR 1.16(b))	*	Minus	***	=	x 43 =	0	OR	x 86 =	0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+ 140 =	0	OR	+ 280 =	0
					TOTAL ADDIT. FEE	0	OR	TOTAL ADDIT. FEE	0

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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Alexandria, VA 22313-1450

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

Application or Docket Number

16 774 242

CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)
TOTAL CLAIMS	*4*	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	*21* minus 20=	* *1*
INDEPENDENT CLAIMS	*9* minus 3 =	* *6*
MULTIPLE DEPENDENT CLAIM PRESENT		☐

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY TYPE ☐ **OR** **OTHER THAN SMALL ENTITY**

RATE	FEE		RATE	FEE
BASIC FEE	385.00	OR	BASIC FEE	770.00
X$ 9=	*9*	OR	X$18=	*1*
X43=	*258*	OR	X86=	*1*
+145=		OR	+290=	*1*
TOTAL	*652*	OR	TOTAL	*770*

CLAIMS AS AMENDED - PART II

OTHER THAN
SMALL ENTITY OR SMALL ENTITY

AMENDMENT A

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
Total	*	Minus	**	=
Independent	*	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				☐

RATE	ADDI-TIONAL FEE		RATE	ADDI-TIONAL FEE
X$ 9=		OR	X$18=	
X43=		OR	X86=	
+145=		OR	+290=	
TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

AMENDMENT B

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
Total	*	Minus	**	=
Independent	*	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				☐

RATE	ADDI-TIONAL FEE		RATE	ADDI-TIONAL FEE
X$ 9=		OR	X$18=	
X43=		OR	X86=	
+145=		OR	+290=	
TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

AMENDMENT C

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
Total	*	Minus	**	=
Independent	*	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				☐

RATE	ADDI-TIONAL FEE		RATE	ADDI-TIONAL FEE
X$ 9=		OR	X$18=	
X43=		OR	X86=	
+145=		OR	+290=	
TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.